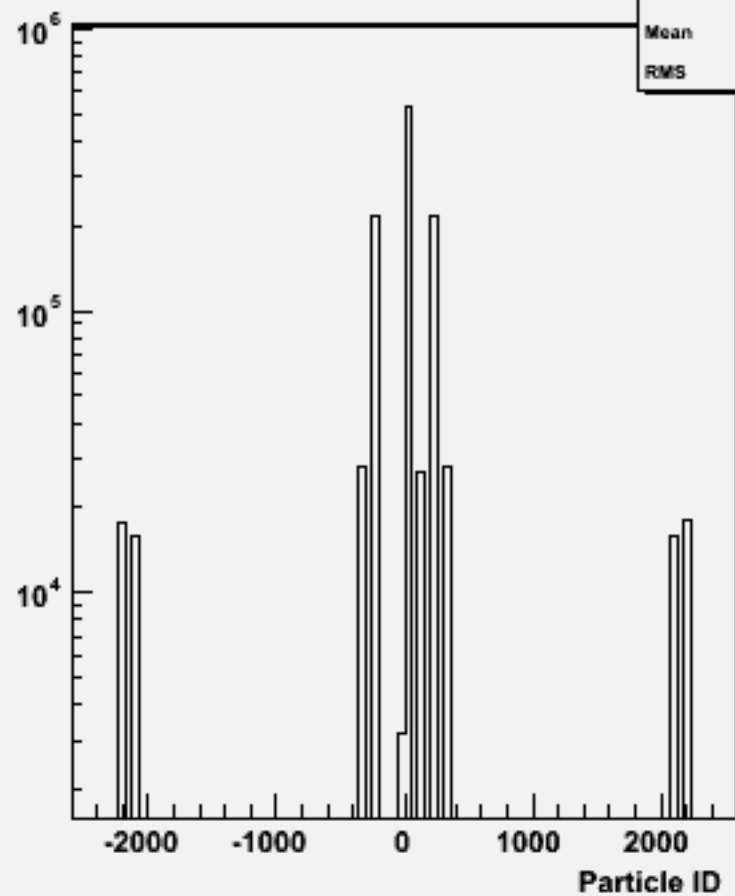


Generator file information: w102113 uuuuss_o

process_id=w102113
job_date_time=100626-101313
process_name=uuuuss_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=+1.0
polarization2=-1.0
luminosity=1000
cross_section_in_fb=0.00508132402152862
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w102113_01.stdhep
number_of_events_in_files=10000
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w102113/run_01
comment=

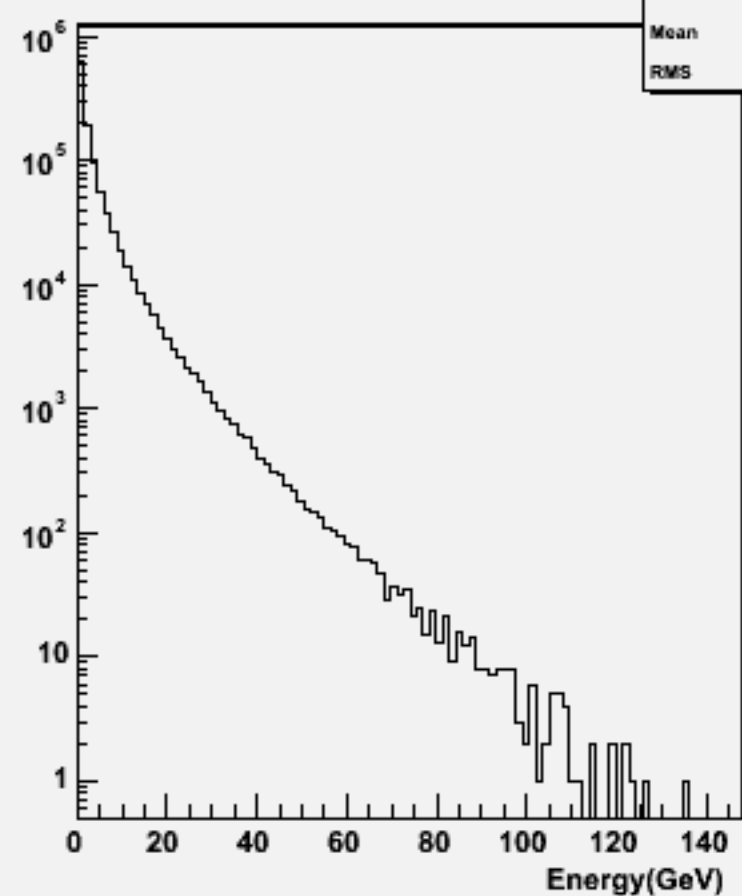
Particle ID : w102113 uuuuss_o



h_id

Entries	1122045
Mean	13.52
RMS	552.9

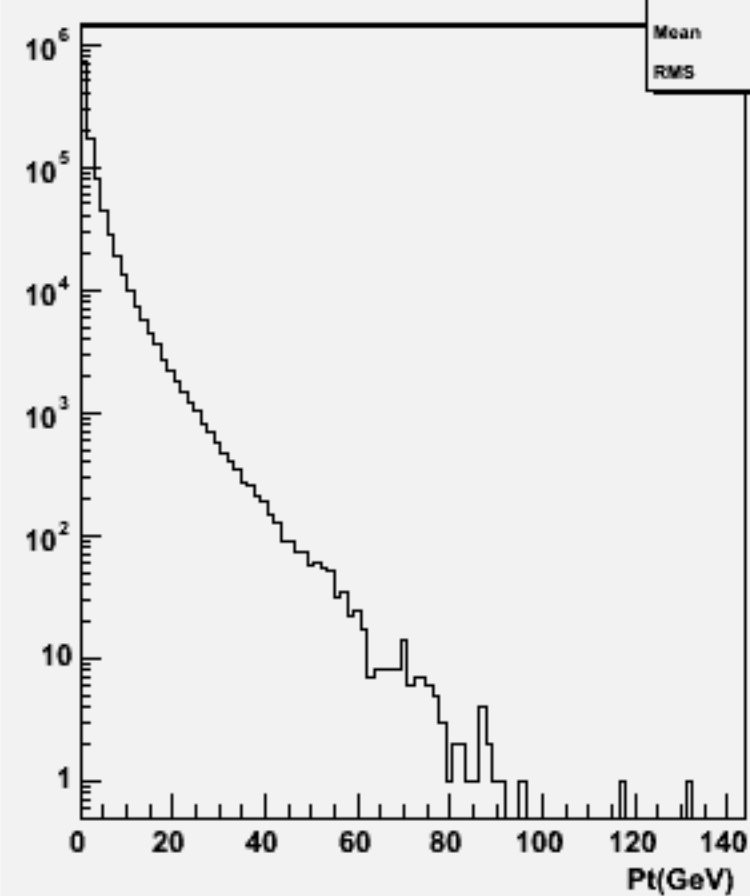
Particle Energy : w102113 uuuuss_o



h_e

Entries	1122045
Mean	3.097
RMS	5.488

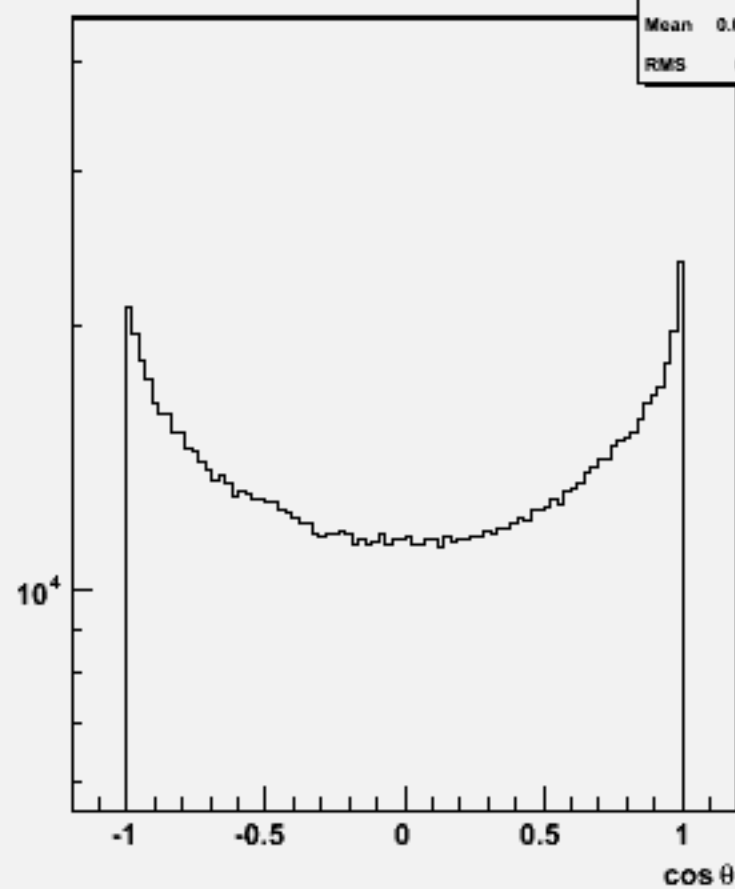
Particle Pt : w102113 uuuuss_o



h_pt

Entries	1122045
Mean	2.183
RMS	4.002

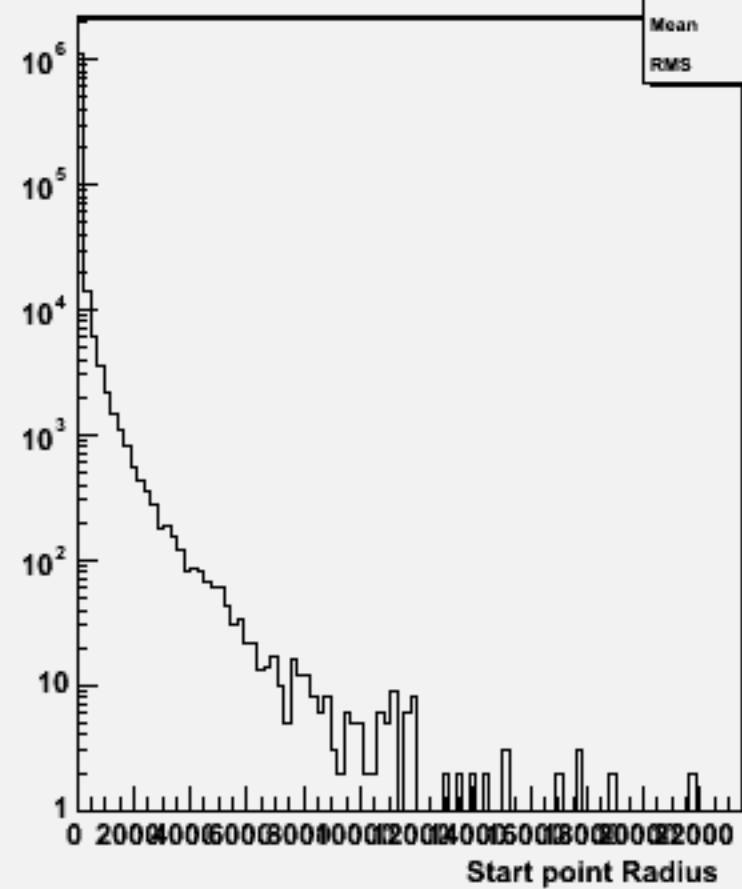
Particle cosθ : w102113 uuuuss_o



h_cs

Entries	1122045
Mean	0.002506
RMS	0.6256

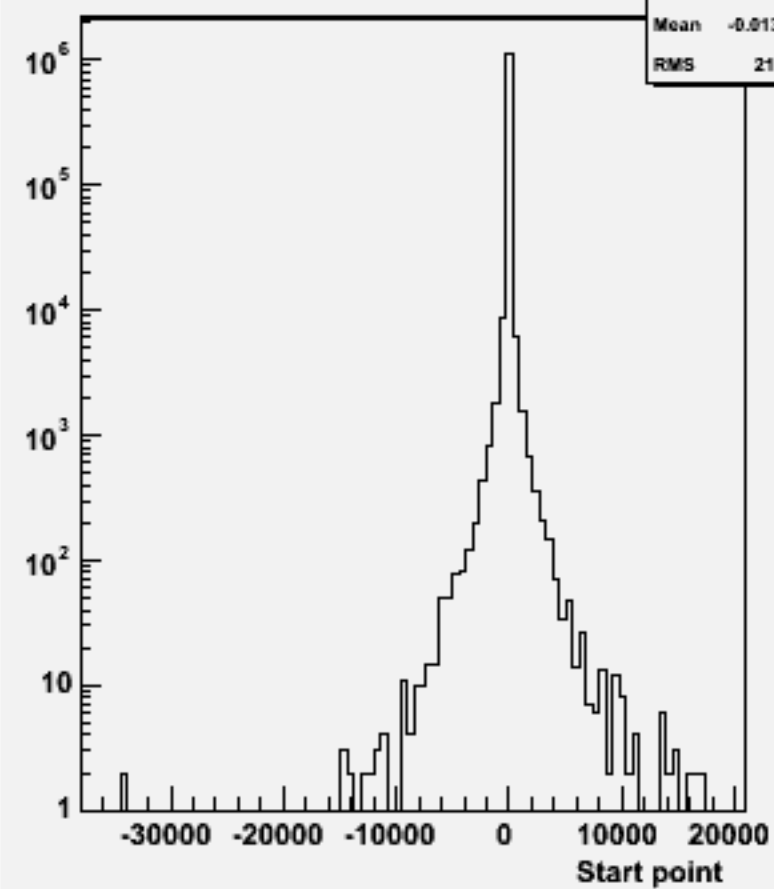
Start point R : w102113 uuuuss_o



h_vr

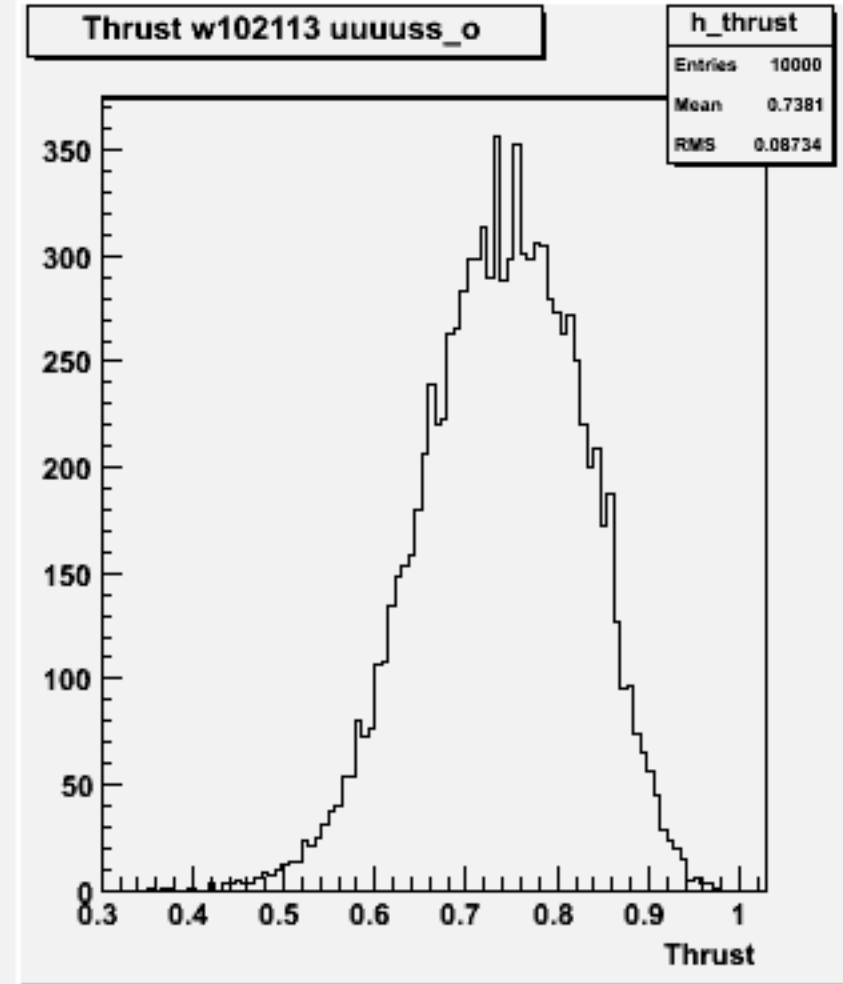
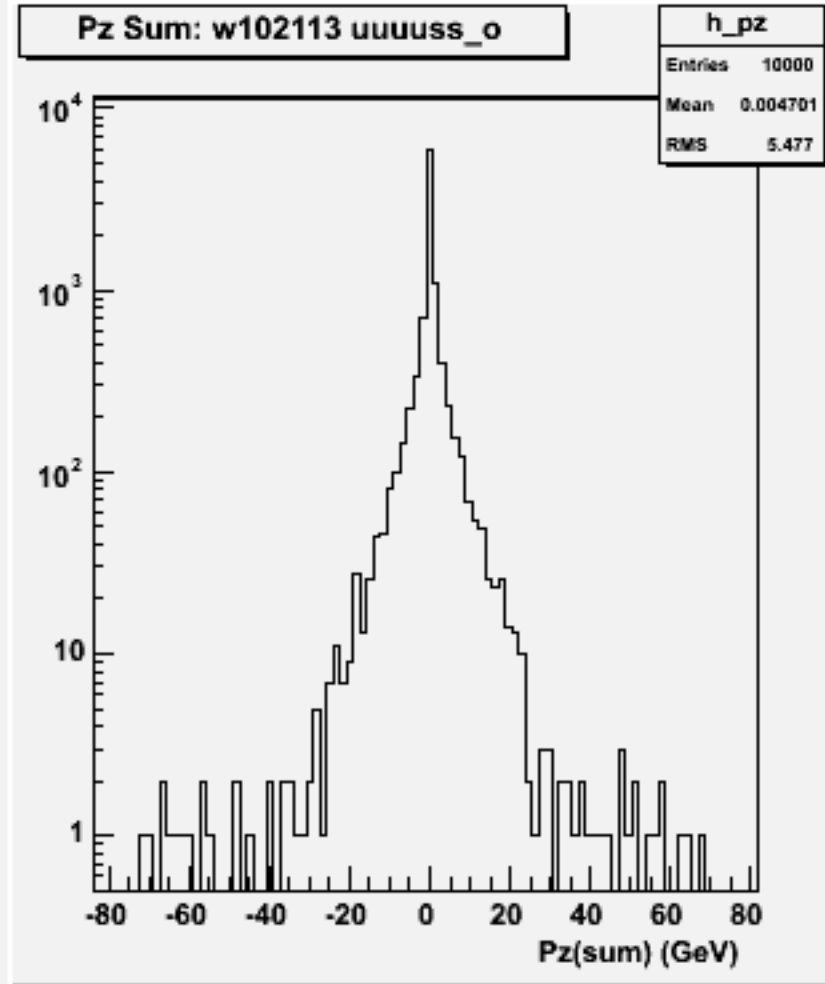
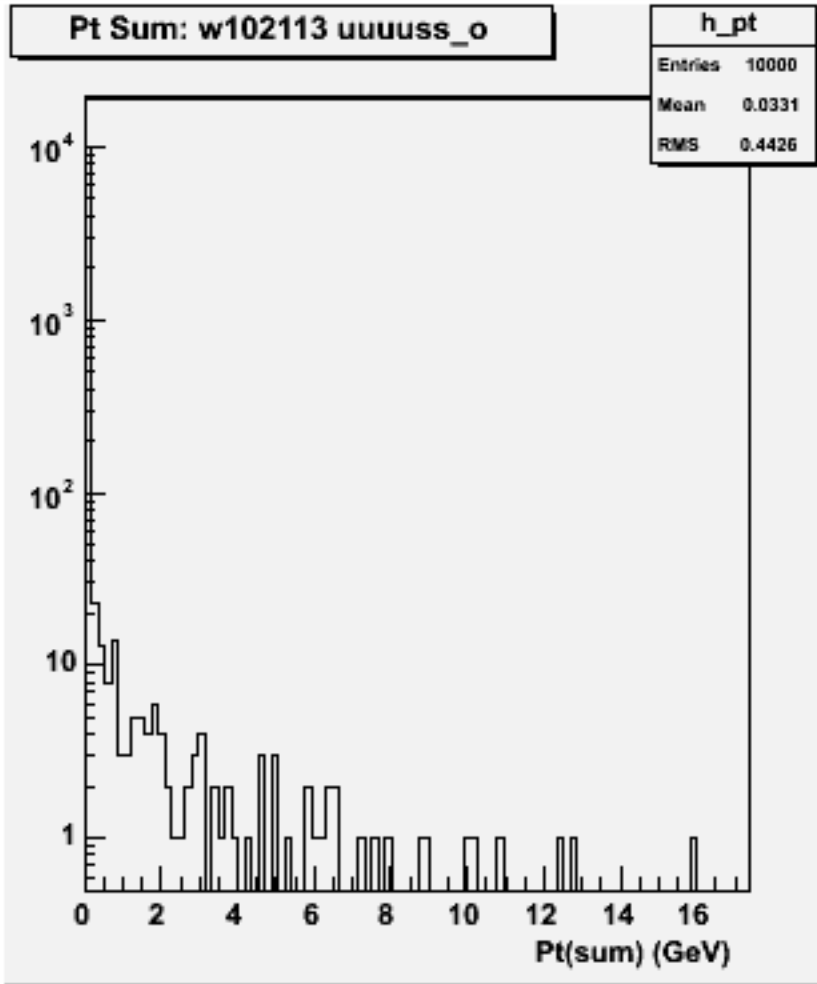
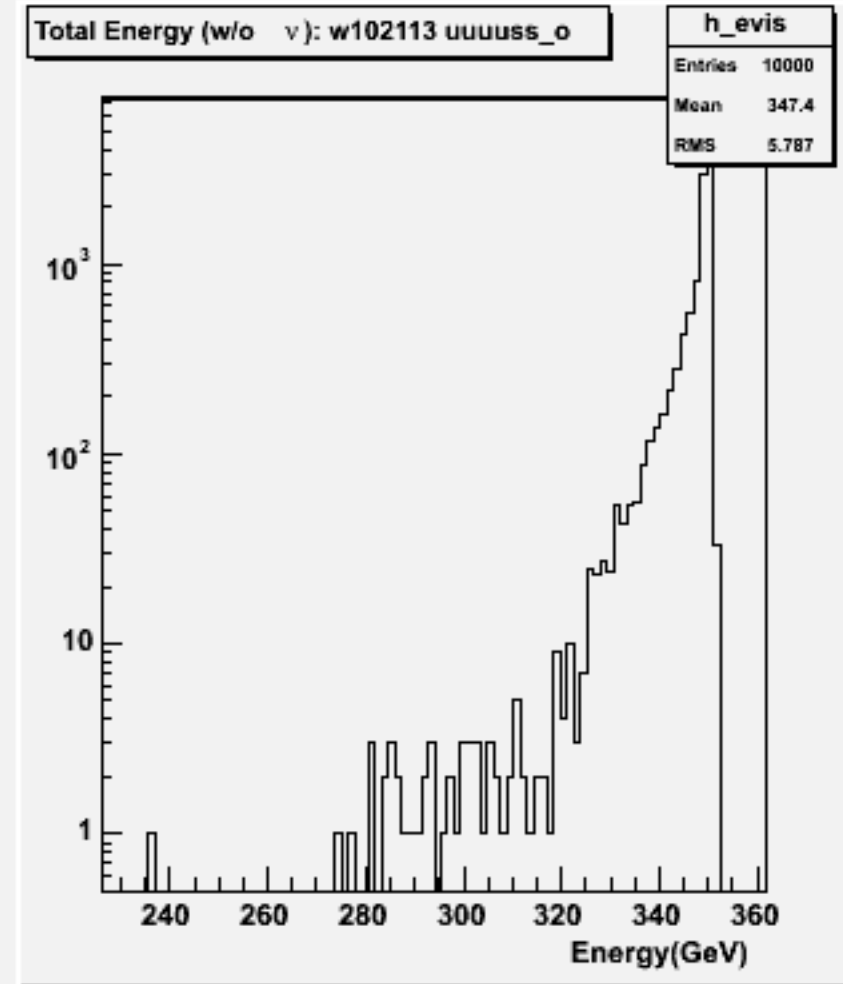
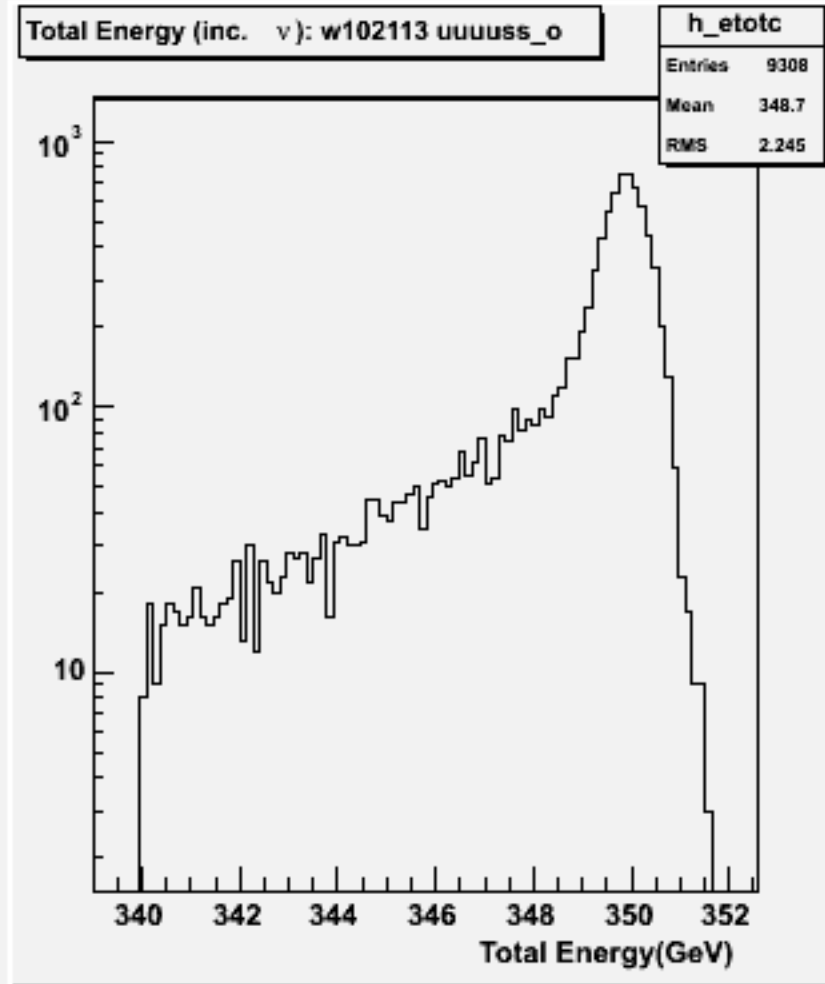
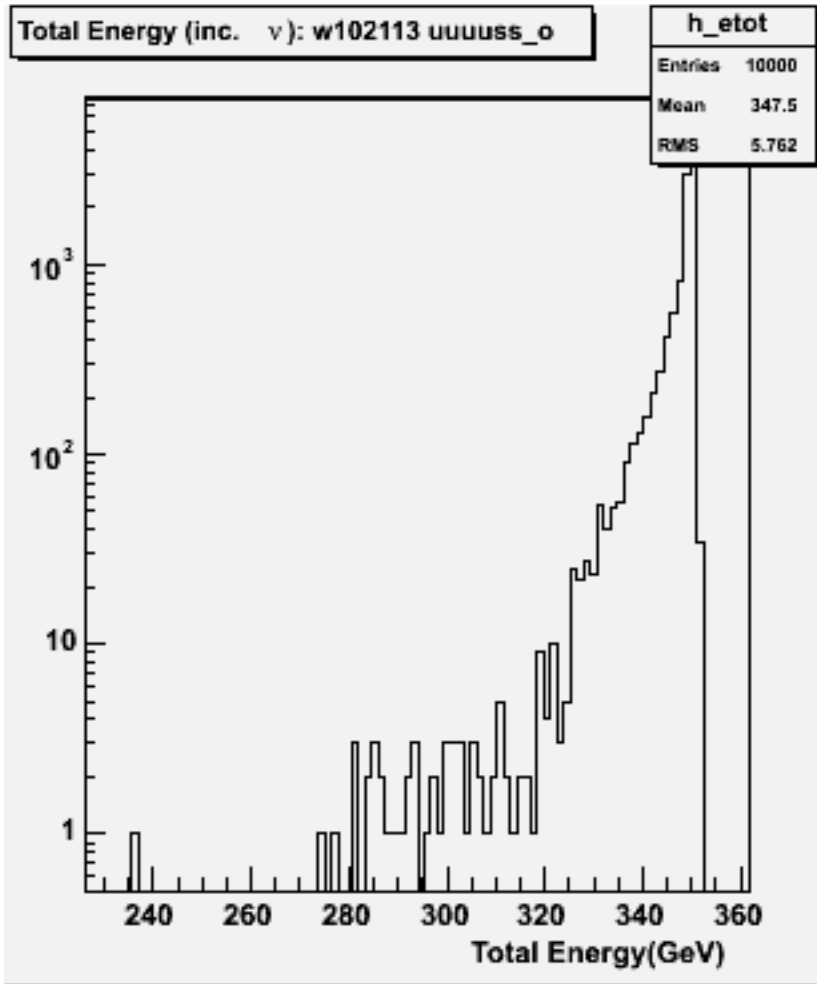
Entries	1122045
Mean	30.5
RMS	238.1

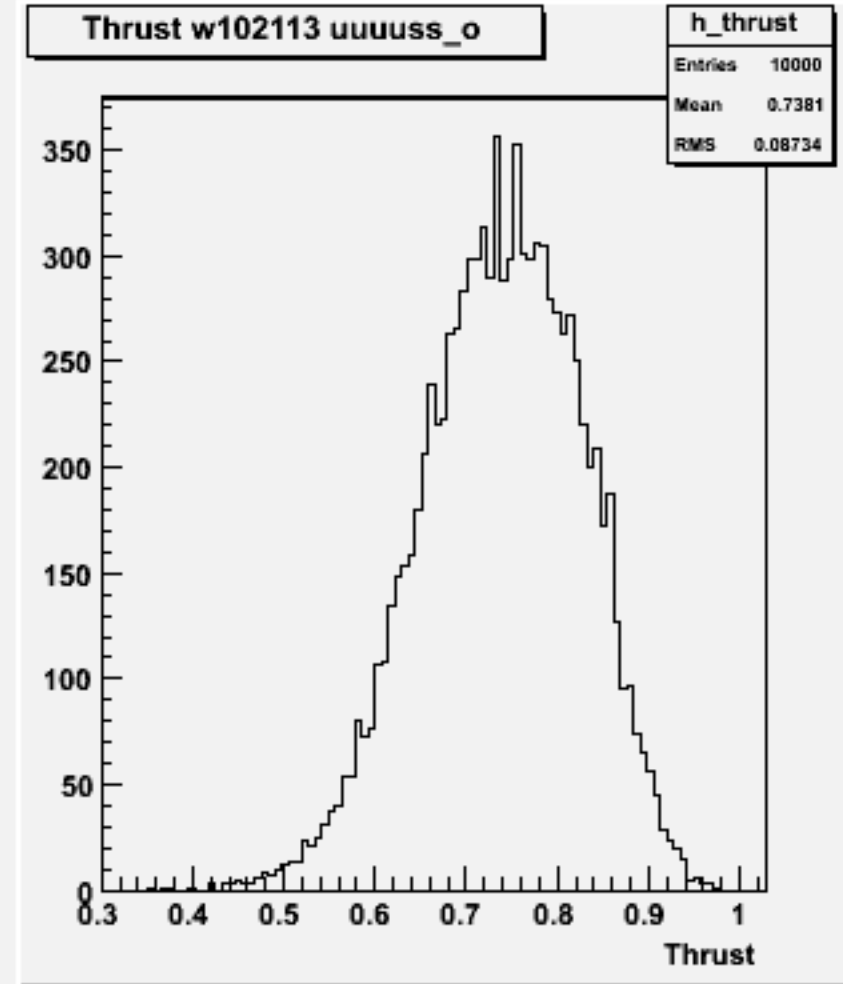
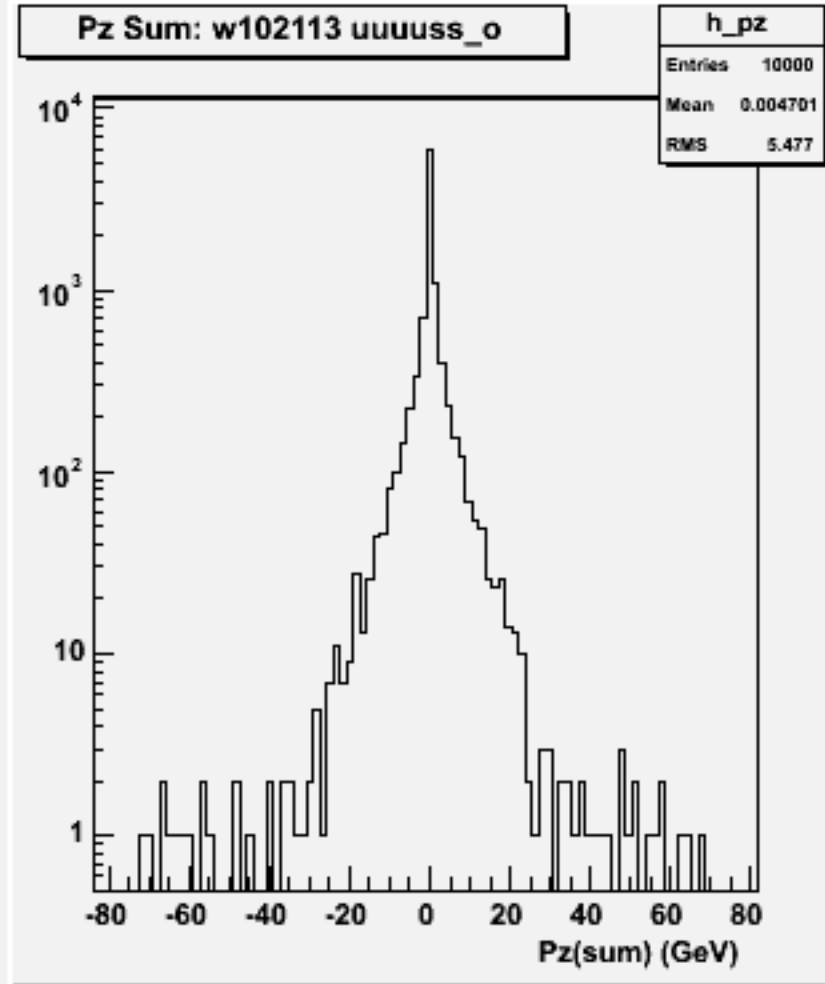
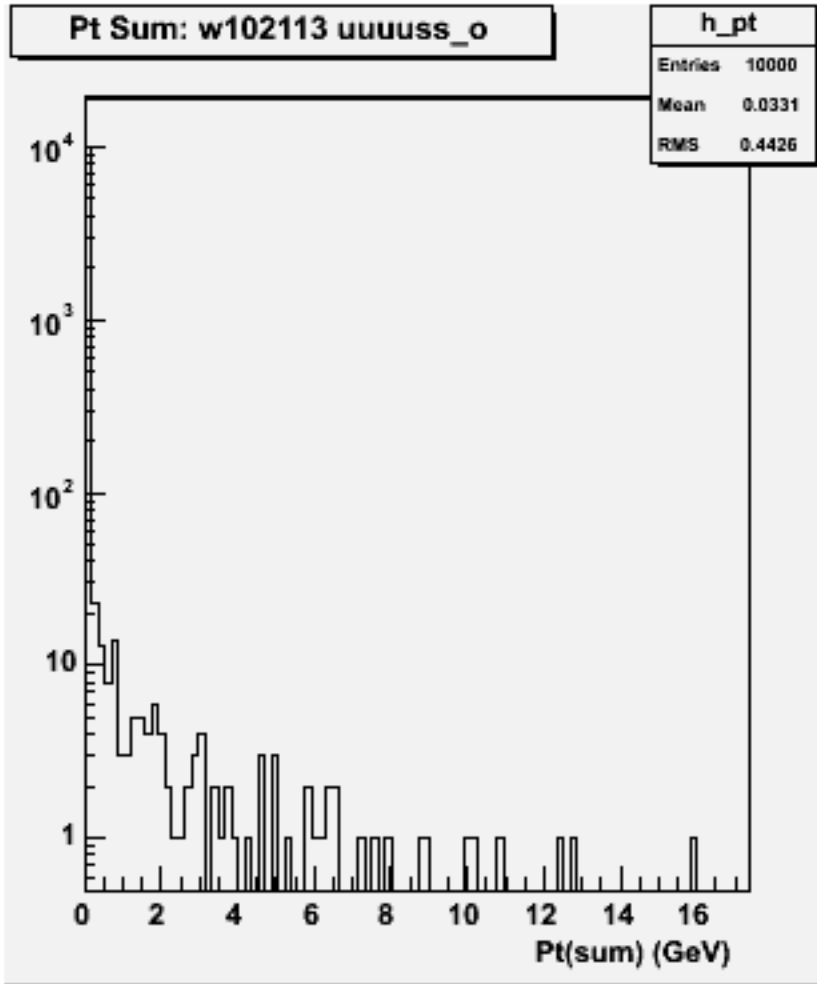
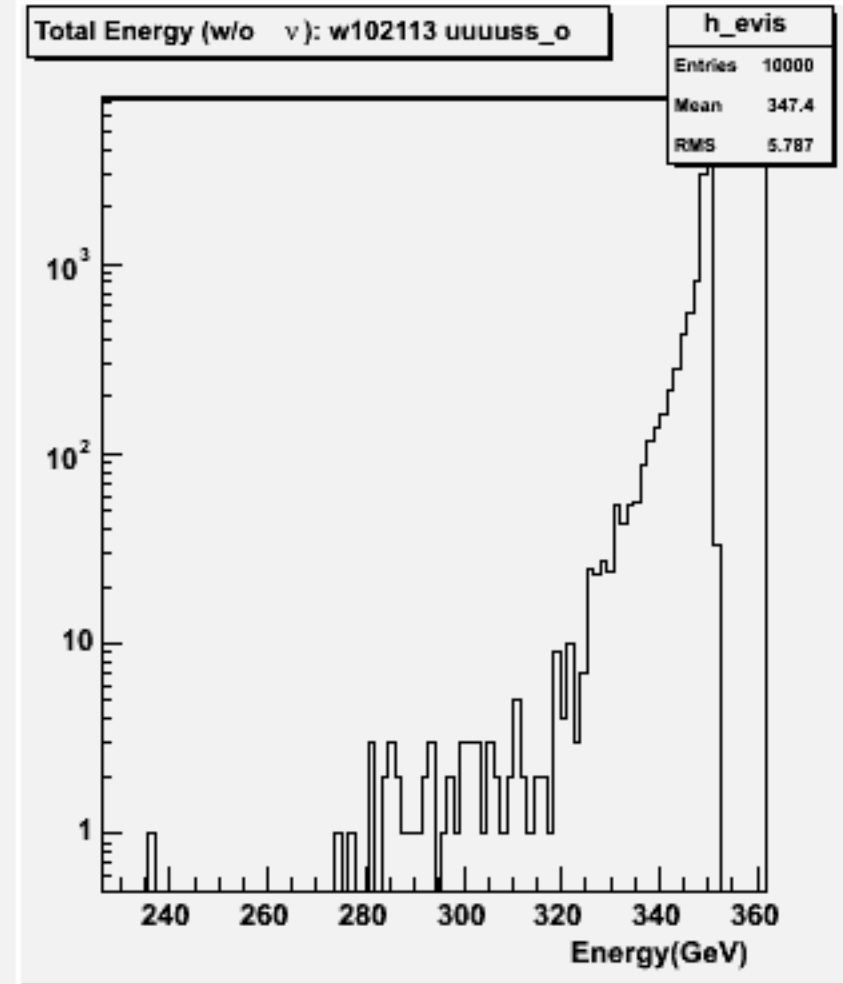
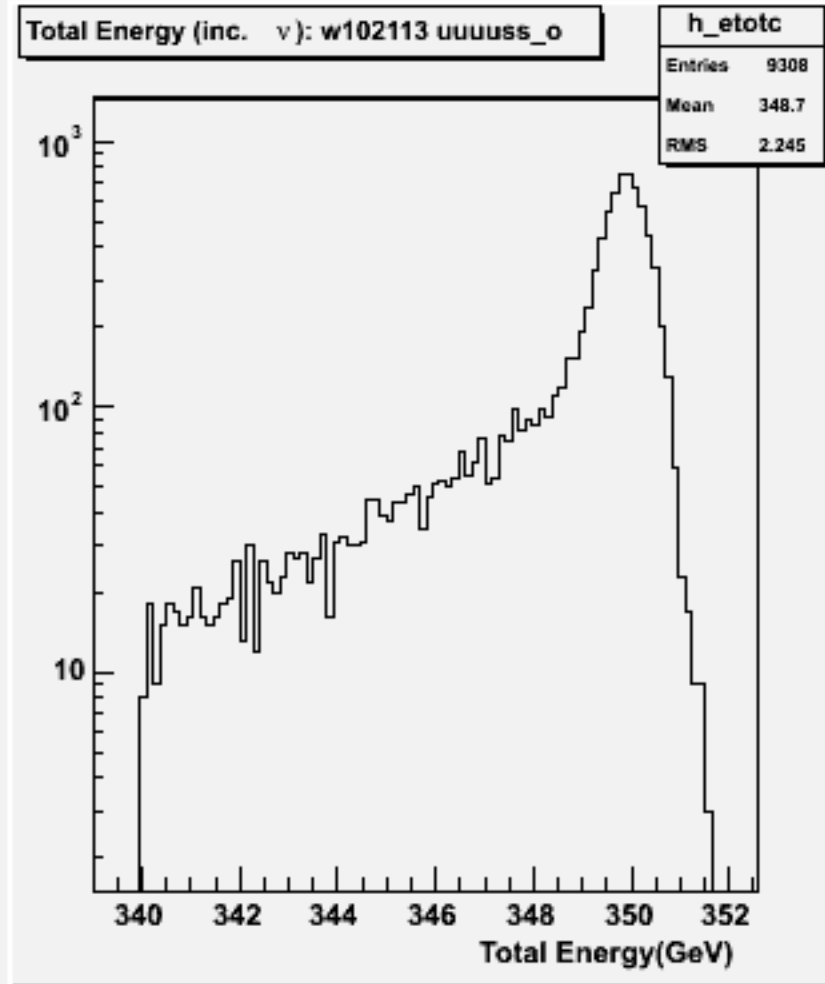
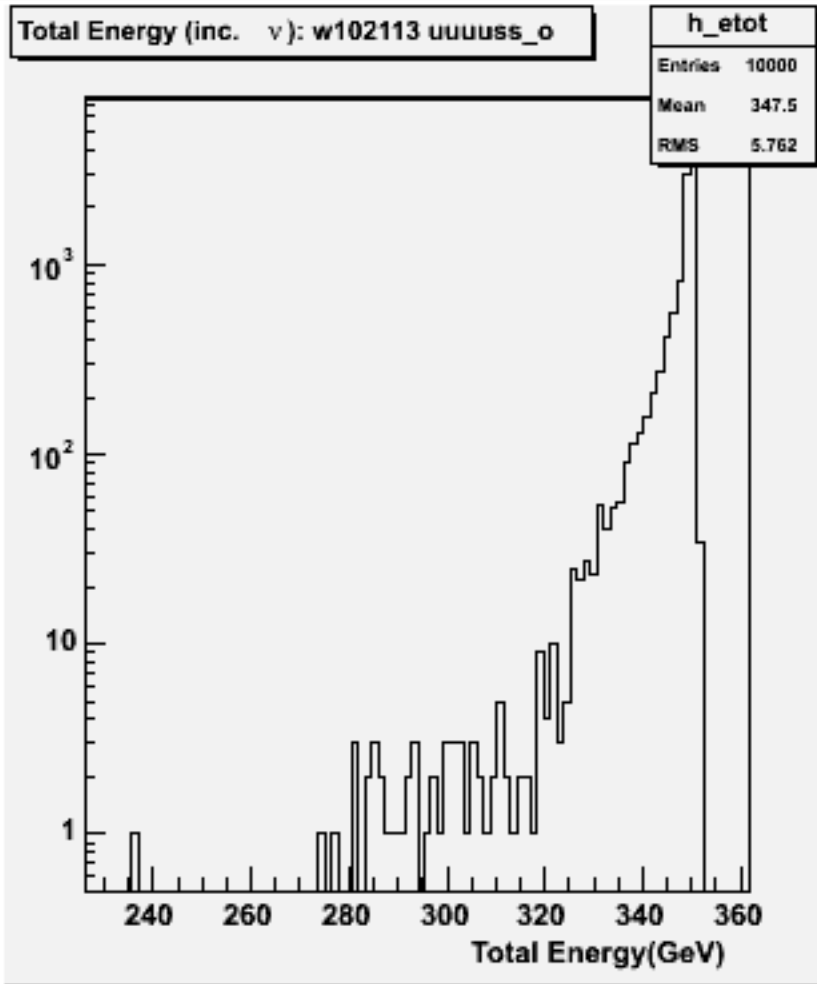
Start point Z : w102113 uuuuss_o

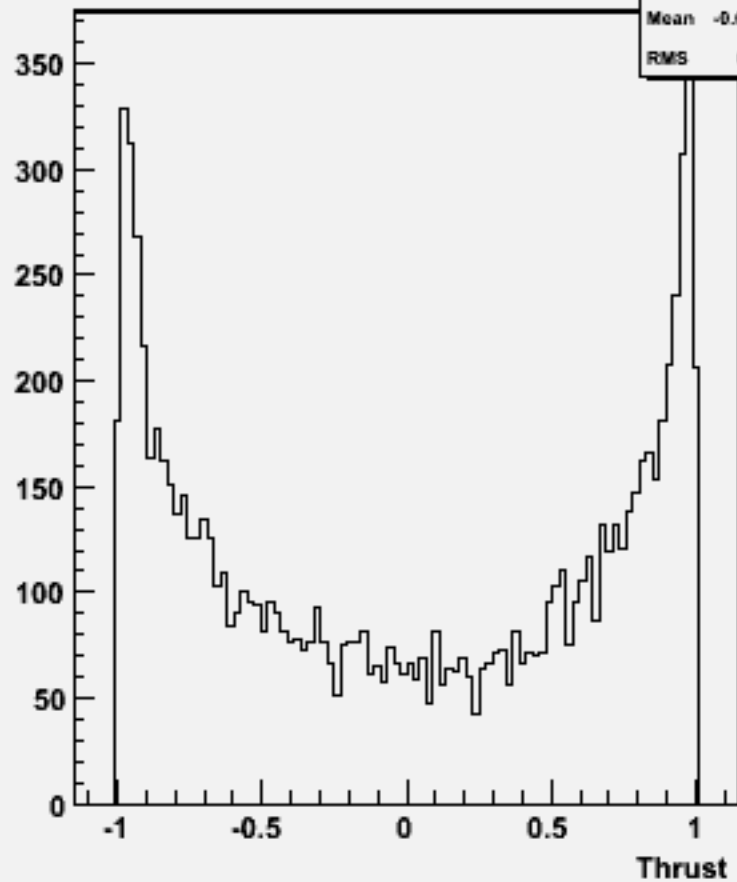


h_vz

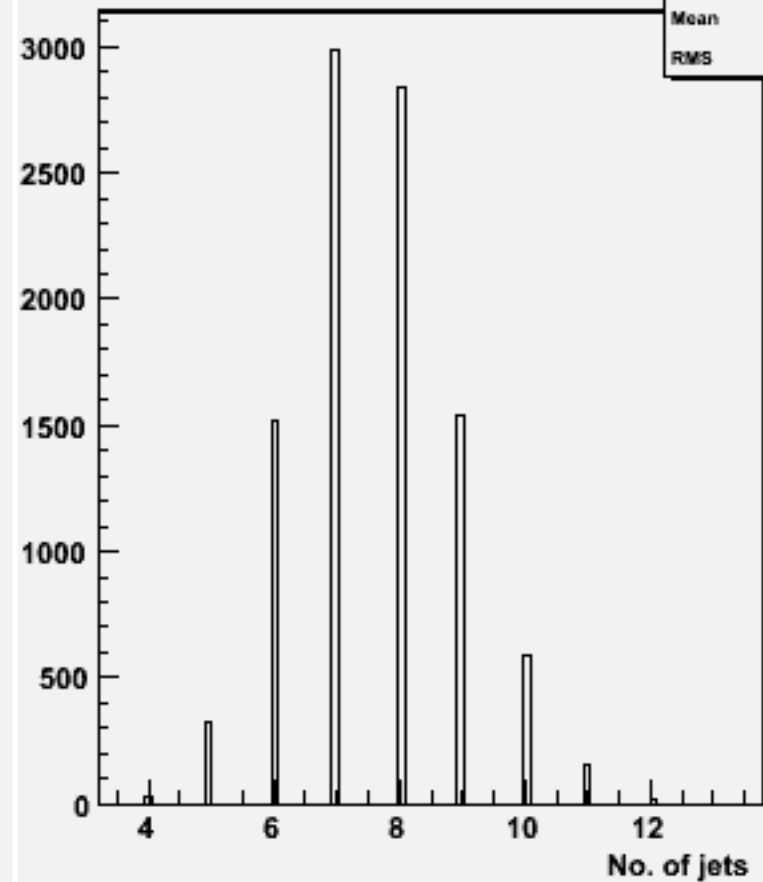
Entries	1122045
Mean	-0.01352
RMS	217.6



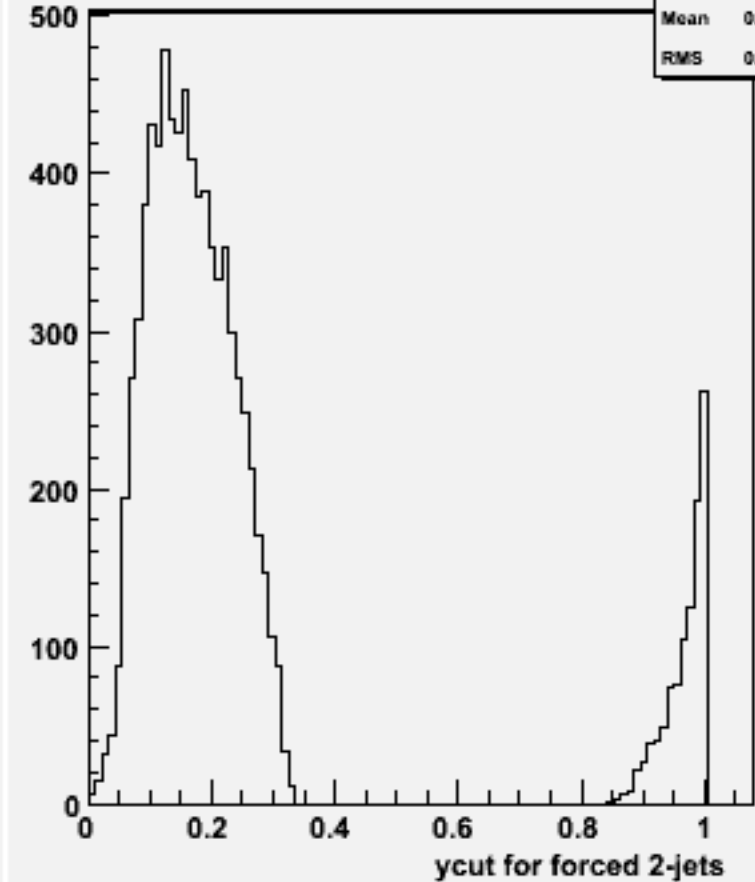


cos Θ (thrust) w102113 uuuuss_o

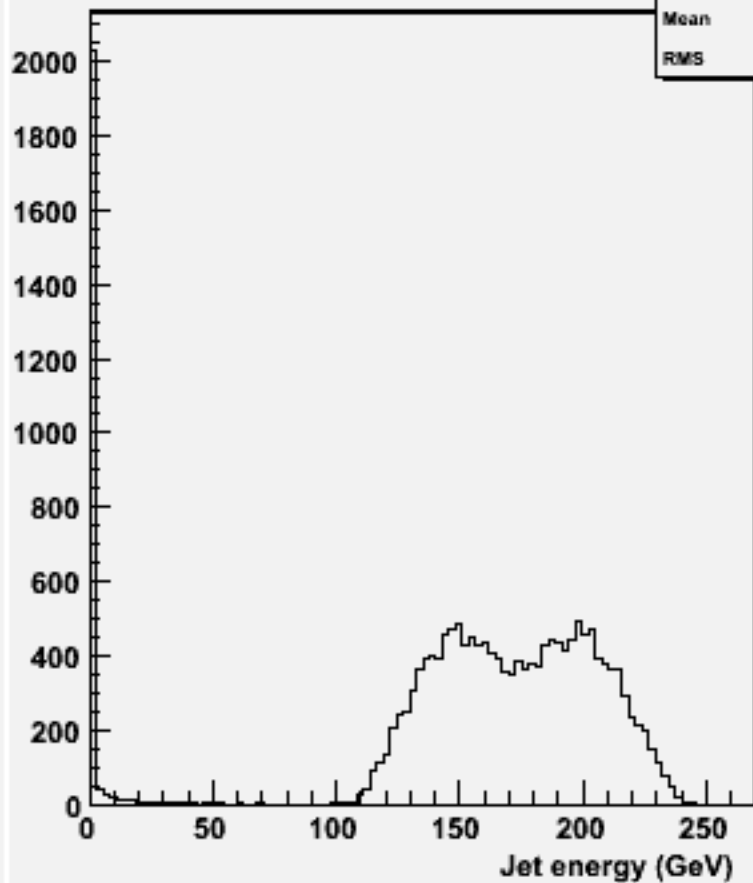
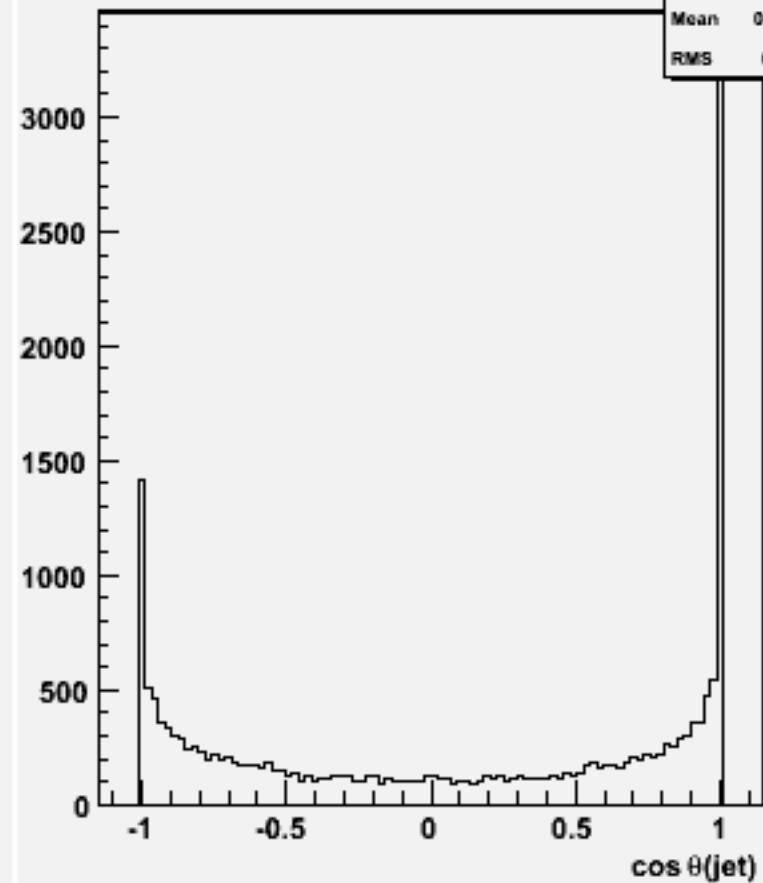
No. jets (ycut=0.001) : w102113 uuuuss_o



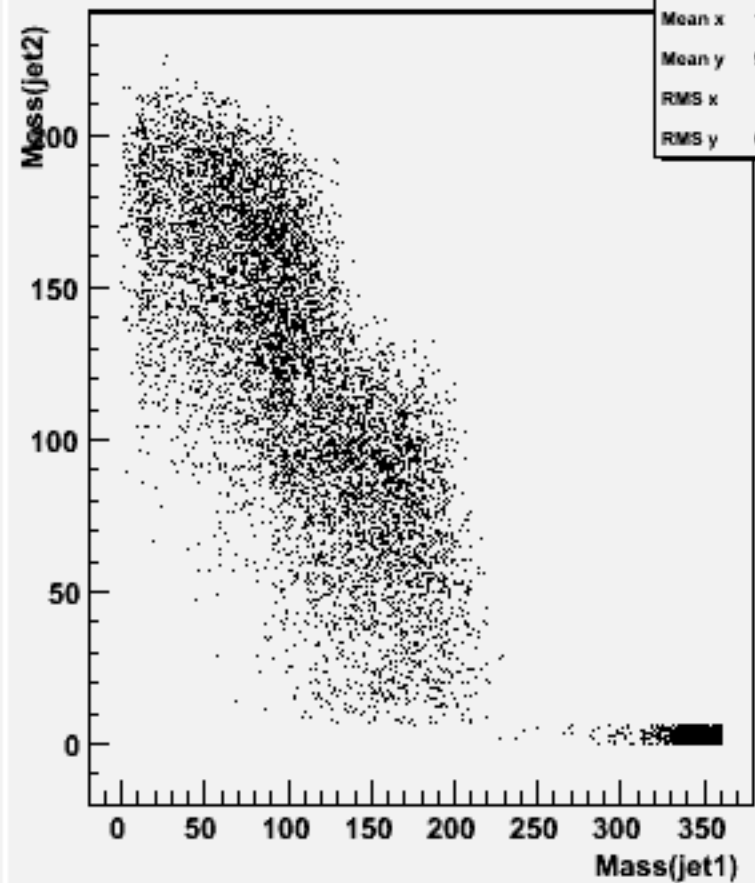
Ycut for 2-jets :w102113 uuuuss_o



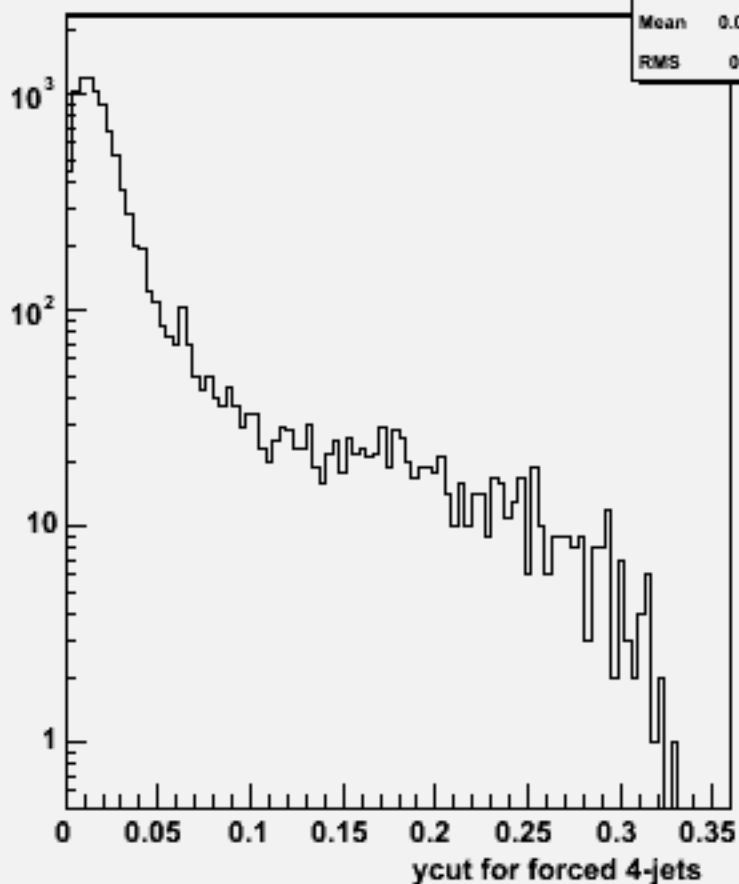
energy for 2-jets :w102113 uuuuss_o

cos θ for 2-jets :w102113 uuuuss_o

Jet mass for forced 2-jets : w102113 uuuuss_o



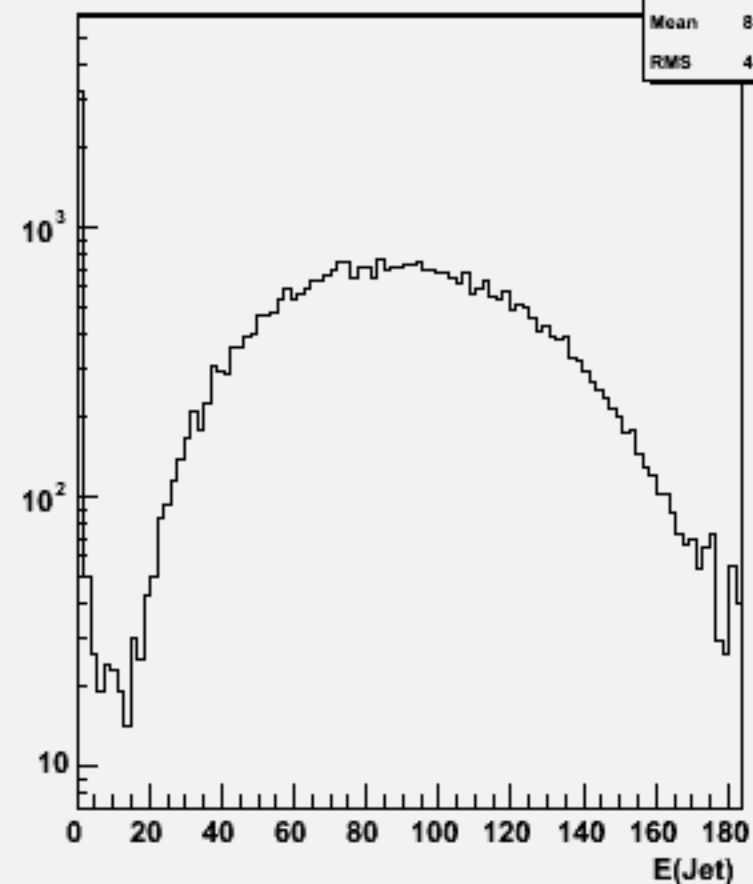
Ycut for 4-jets :w102113 uuuuss_o



h_yc4j

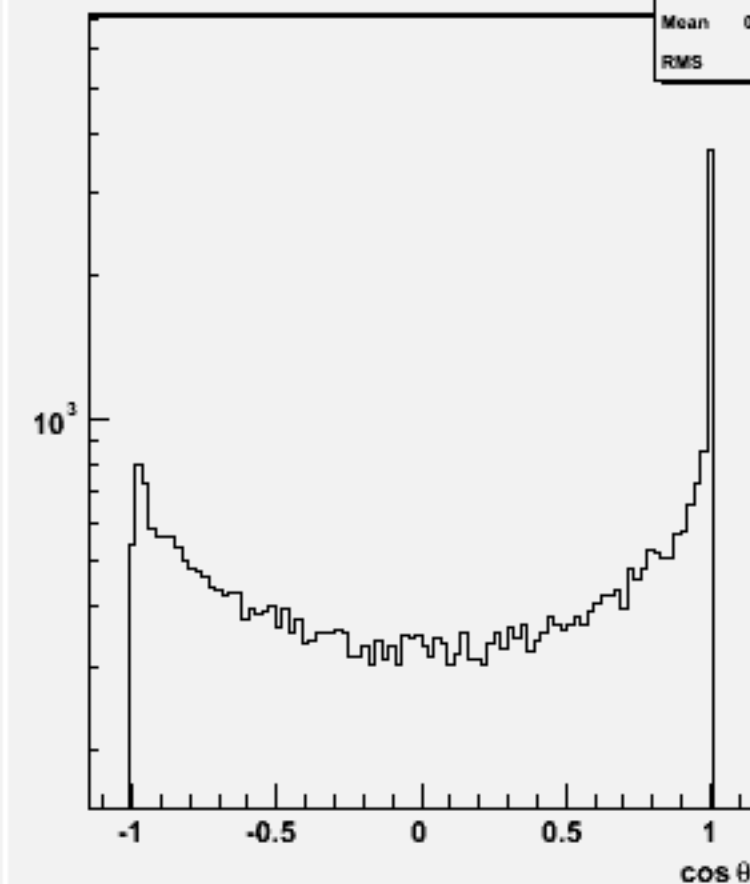
Entries	10000
Mean	0.03744
RMS	0.0535

Jet energies(All jets)w102113 uuuuss_o



ha_j0e

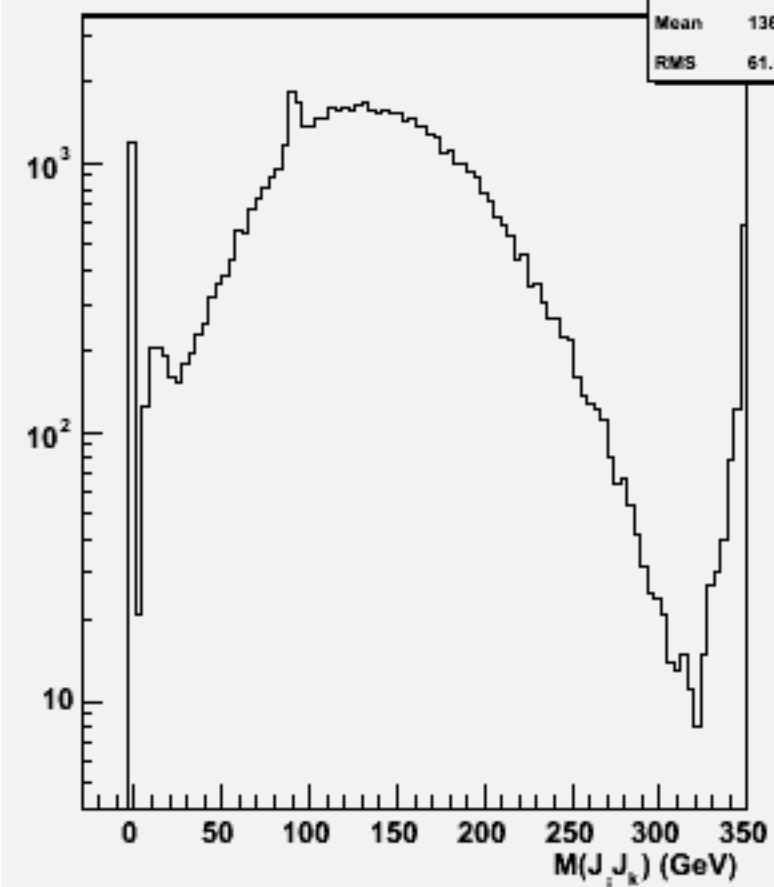
Entries	40000
Mean	84.07
RMS	40.88

Jet cos θ (All jets)w102113 uuuuss_o

ha_j0cs

Entries	40000
Mean	0.08166
RMS	0.6757

2jets mass(All comb)w102113 uuuuss_o



ha_m01

Entries	60000
Mean	136.9
RMS	61.05